PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE		
CONVEYING PARTY DATA				
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UNIVERSITY OF CALIFORNIA SAN FRAM		ANCISCO	08/27/2009	
RECEIVING PARTY DATA				
Name:	National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government			
Street Address:	NIH Division of Extramural Inventions and Technology Resources (DEITR)			
Internal Address:	6705 Rockledge Drive, Suite 310, MSC 7980			
City:	Bethesda			
State/Country:	MARYLAND			
Postal Code:	20892-7980			
PROPERTY NUMBERS Total: 1				
Property Type		Number		
Patent Number:		6010908		
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Total Attachments: 1 source=6010908ca#page1.tif				

UCSF Case No. SF1992-A70-3 NIH No. N/A

LICENSE TO THE UNITED STATES GOVERNMENT

This instrument confirms to the United States Government, as represented by the National Institutes of Health, an irrevocable, nonexclusive, nontransferable, royalty-free license to practice or have practiced on its behalf throughout the world the following subject invention:

Invention Title	: GENE THERAPY BY SMALL FRAGMENTS HOMOLOGOUS REPLACEMENT
Inventor(s)	: D.C. Gruenert, K. Kunzelmann
Patent Application Title	; GENE THERAPY BY SMALL FRAGMENTS HOMOLOGOUS REPLACEMENT
Patent No.	: 6,010,908
Issue Date	: 01/04/2000
Country (if other than U.S.)	:

This subject invention was made with National Institutes of Health Grant No. DK39619 and HL42368.

Principal rights to this subject invention have been left with The Regents of the University of California, Licensor.

Signed: Augun Nehashing

Name: Susan Nakashima

Title: Patent Prosecution and Business Manager

UCSF, Office of Technology Management 185 Berry St., San Francisco, CA 94107

august 27, 2001 Date:

PATENT REEL: 023163 FRAME: 0781

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